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NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

03/23/2009

FISH & RICHARDSON PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

PICARDAT, KEVIN M

ART UNIT PAPER NUMBER

2822 DATE MAILED: 03/23/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,487 05/16/2006 Othmar Leitner			14603-020US1	3015
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TITLE OF INVENTION: METHOD FOR THE PRODUCTION OF TRANSISTOR STRUCTURES WITH LDD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee pap	(s) Transmittal. Thi ers. Each additional	s certif paper	ficate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must	
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P.O. BOX 1022	S, MN 55440-1022		add	I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an eaddressed to the Mail Stop ISSUE FEE address above, or being fransmitted to the USPTO (571) 273-2885, on the date indicated below				
	5, MIN 55440-1022		tran	isinitied to the OSI	10 (37	1) 2/3-2883, On the da	(Depositor's name)	
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/579,487	05/16/2006	L	Othmar Leitner	l	1	14603-020US1	3015	
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	06/23/2009	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]				
PICARDAT	r, KEVIN M	2822	438-299000	•				
1. Change of correspond	ence address or indication	n of "Fee Address" (37	2. For printing on the patent front page, list					
CFR 1.363). Change of corresp	ondence address (or Cha	nge of Correspondence	(2) the name of a single firm (having as a member a -					
_	oondence address (or Cha B/122) attached.							
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)				
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on the p T a substitute for filing an	atent. If an assigne	ee is ic	dentified below, the do	ocument has been filed for	
(A) NAME OF ASSI	•	section of this form is two	(B) RESIDENCE: (CITY	· ·	OUNT	CRY)		
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Please check the appropr	riate assignee category or	categories (will not be pa	rinted on the patent):	Individual 🖵 Co	rporati	on or other private gro	up entity 🖵 Government	
4a. The following fee(s)	are submitted:	4	o. Payment of Fee(s): (Plea	ase first reapply an	y prev	viously paid issue fee s	shown above)	
Issue Fee			A check is enclosed.					
	No small entity discount p		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
Advance Order -	# of Copies		overpayment, to Depo	osit Account Numbe	r	enclose ar	extra copy of this form).	
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Authorized Signature				Date				
Typed or printed name			Registration No					
This collection of inform	pation is required by 37.0	FR 1 311. The information	on is required to obtain or	retain a benefit by th	ne pub	lic which is to file (and	by the USPTO to process)	
an application. Confident submitting the complete this form and/or suggest Box 1450. Alexandria N	atiality is governed by 35 d application form to the ions for reducing this but Virginia 22313-1450 DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is estable the depending upon the individual of the chief Information Office COMPLETED FORMS TO	timated to take 12 n vidual case. Any co er, U.S. Patent and 'O THIS ADDRESS	ninutes mment Traden	s to complete, including is on the amount of tin nark Office, U.S. Depa D.TO: Commissioner f	g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,	
Alexandria, Virginia 223	313-1450.	OR					, 1.0. 20/11/00,	

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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/579,487 05/16/2006 Othmar Leitner 26161 7590 03/23/2009		Othmar Leitner	14603-020US1 P2003-0802-U	3015	
			EXAMINER		
FISH & RICHAI	RDSON PC		PICARDAT, KEVIN M		
P.O. BOX 1022			ART UNIT	PAPER NUMBER	
MINNEAPOLIS, I	MN 55440-1022		2822		
			DATE MAILED: 03/23/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 444 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 444 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	10/579,487	LEITNER ET AL.					
Notice of Allowability	Examiner	Art Unit					
	Kayin M. Digardat	2022					
	Kevin M. Picardat	2822					
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicat IGHTS. This application is subject	application. If not included ion will be mailed in due course. THIS					
1. X This communication is responsive to <u>amendment filed on 3</u>	<u>31 December 2008</u> .						
2. The allowed claim(s) is/are 1-9,12 and 15-24.							
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	e been received.						
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •						
3. Copies of the certified copies of the priority do	cuments have been received in th	is national stage application from the					
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		bly complying with the requirements					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give							
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached							
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t							
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT							
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	ıl Patent Application					
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa						
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail [7.	Date ndment/Comment					
Paper No./Mail Date <u>12-31-08</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. ☑ Examiner's Statement of Reasons for Allowance							
of Biological Material 9. ☐ Other							
/Kevin M. Picardat/							
Primary Examiner, Art Unit 2822							

Application/Control Number: 10/579,487 Page 2

Art Unit: 2822

The following is an examiner's statement of reasons for allowance: Examiner agrees with applicant's arguments, with regard to the amended claims, filed on 31 December 2008.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Picardat whose telephone number is 571-272-1841. The examiner can normally be reached on Monday-Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zandra Smith can be reached on 571-272-2429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kevin M. Picardat/ Primary Examiner, Art Unit 2822